



Proposed Code Change
State Form 41186R

RETURN TO:
INDIANA DEPARTMENT OF HOMELAND SECURITY
CODE SERVICES SECTION
302 W. Washington Street Room W246
Indianapolis, IN 46204

FOR OFFICE USE ONLY

Received

Code

INSTRUCTIONS:

Only TYPED copy accepted.

(KEY - Dashed line through material to be deleted, underline material to be added)

Use second sheet for any material requiring more space.

Code Title IMC		Edition 2006
Section number and title 506.3.3.1 Grease duct test		Page 42
Proponent Michael J. Koppes	Title Fire Protection Engineer	
Address 401 South Grant Street, West lafayette, IN 47907-2024		Phone 765-494-1427
PROPOSED CODE CHANGE (Check One)		
<input type="checkbox"/> Change to read as follows <input type="checkbox"/> Add to read as follows <input type="checkbox"/> Delete and substitute as follows <input checked="" type="checkbox"/> Delete without substitution		
Delete section 506.3.3.1 without substitution: 506.3.3.1 Grease duct test. Prior to the use or concealment of any portion of a grease duct system, a leakage test shall be performed in the presence of the code official. Ducts shall be considered to be concealed where installed in shafts or covered by coatings or wraps that prevent the ductwork from being visually inspected on all sides. The permit holder shall be responsible to provide the necessary equipment and perform the grease duct leakage test. A light test or an approved equivalent test method shall be performed to determine that all welded and brazed joints are liquid tight. A light test shall be performed by passing a lamp having a power rating of not less than 100 watts through the entire section of duct work to be tested. The lamp shall be open so as to emit light equally in all directions perpendicular to the duct walls. A test shall be performed for the entire duct system, including the hood to duct connection. The ductwork shall be permitted to be tested in sections, provided that every joint is tested.		
REASON		
This does not appear to be practical.		
REVIEW RECOMMENDATION		
Approve		
Disapprove		
Approve as amended		
Further Study		